

INTERNATIONAL SEARCH REPORT

International application No
PCT/FR2005/050210

A. CLASSIFICATION OF SUBJECT MATTER
INV. C12N15/11 A61K31/713 C12Q1/68
ADD. A61P35/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
C12N A61K C12Q

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, EMBASE, BIOSIS

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	MARTIN T A ET AL: "ELEVATED EXPRESSION OF TRANSCRIPTION REGULATORY PROTEINS TWIST AND SLUG IN HUMAN BREAST CANCER AND THEIR CLINICAL SIGNIFICANCE" BREAST CANCER RESEARCH AND TREATMENT, vol. 82, no. SUPPL 1, 3 December 2003 (2003-12-03), pages S117-S118, XP001202653 ISSN: 0167-6806 the whole document ----- -/-	3, 5, 6

☒ Further documents are listed in the continuation of Box C.

☒ See patent family annex.

* Special categories of cited documents :

- "A" document defining the general state of the art which is not considered to be of particular relevance
- "E" earlier document but published on or after the international filing date
- "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- "O" document referring to an oral disclosure, use, exhibition or other means
- "P" document published prior to the international filing date but later than the priority date claimed

- "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- "&" document member of the same patent family

Date of the actual completion of the international search

5 April 2006

Date of mailing of the international search report

21/04/2006

Name and mailing address of the ISA/

European Patent Office, P.B. 5818 Patentlaan 2
NL - 2280 HV Rijswijk
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,
Fax: (+31-70) 340-3016

Authorized officer

Andres, S

INTERNATIONAL SEARCH REPORT

International application No

PCT/FR2005/050210

C(Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	<p>WANG X ET AL: "Identification of a novel function of Twist, abHLH protein, in development of acquired taxol resistance in human cancer cells"</p> <p>ONCOGENE, vol. 23, no. 2, 10 January 2004 (2004-01-10), pages 474-82, XP002306455 ISSN: 0950-9232 page 475, right-hand column page 478, left-hand column</p>	3,5
X	<p>QADOUMI M ET AL: "IDENTIFICATION OF SIGNATURE GENES FOR LEUKEMIC CTCL CELLS IN S?RY SYNDROME"</p> <p>ARCHIVES OF DERMATOLOGICAL RESEARCH, vol. 295, no. 8/9, 26 February 2004 (2004-02-26), page 380, XP008037396 ISSN: 0340-3696 the whole document</p>	3,5
A	<p>WO 02/059347 A (THE JOHNS HOPKINS UNIVERSITY SCHOOL OF MEDICINE) 1 August 2002 (2002-08-01) the whole document</p>	3,5,6
P,X	<p>YANG J ET AL: "Twist, a master of morphogenesis, plays an essential role in tumor metastasis"</p> <p>CELL, vol. 117, 25 June 2004 (2004-06-25), pages 927-939, XP002302211 ISSN: 0092-8674 page 935 - page 936</p>	3,5,6
T	<p>VALSESIA-WITTMANN SANDRINE ET AL: "Oncogenic cooperation between H-Twist and N-Myc overrides failsafe programs in cancer cells"</p> <p>CANCER CELL, vol. 6, no. 6, December 2004 (2004-12), pages 625-630, XP002375775 ISSN: 1535-6108</p>	

INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No

PCT/FR2005/050210

Patent document cited in search report		Publication date		Patent family member(s)	Publication date
WO 02059347	A	01-08-2002	US	2003138783 A1	24-07-2003
			US	2003017454 A1	23-01-2003